BRUHAT BANGALORE MAHANAGARA PALIKE

MEASUREMENT SHEET

Pre-Measurement

Name of work: Repairs to Culverts, Drains and Desilting of Drains, Missing Covering Slabs at Virupakshapura, Kodigehalli in Ward No. 09 (Vidyaranyapura).

Estimated Cost : Rs. 30.00 Lakhs

Head of Account : P-1771 POW Works

Name of Agency: Sri. Bharath. S, Beechagondanahalli, SK Halli Post, Kolar Taluk.

Work order No: BBMP/EE/BTP/WO/189/2020-21 Dated: 10.02.2021.

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Unit
			meters	meters	meters	meters	meters		
	Measurements Recarded on :								
1	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work								Cum
	Desilting of Drains								
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
	R/S	1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	10.50			0.45	0.45	2.13	
	L/S	1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	10.50			0.45	0.45	2.13	
	Cross Road 1								
	R/S	1	15.00			0.45	0.45	3.04	
		1	12.50			0.45	0.45	2.53	
	L/S	1	15.00			0.45	0.45	3.04	
		1	12.50			0.45	0.45	2.53	
	Cross Road 2								
	R/S	1	15.00			0.45	0.45	3.04	
		1	8.80			0.45	0.45	1.78	
	L/S	1	15.00			0.45	0.45	3.04	
		1	8.80			0.45	0.45	1.78	
	Doddabommasandra Cross Road								
	R/S	1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	
		1	15.00			0.45	0.45	3.04	

Assistant Executive Engr
Vidyaranyapura Sub Div
BBMP, Bangalore - 9

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
			meters	meters	meters	meters	meters	
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
	L/S	1	12.50			0.45	0.45	2.53
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
	Doddabommasandra 3rd Main							
	R/S	1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
	L/S	1	5.50			0.45	0.45	1.11
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
		1	15.00			0.45	0.45	3.04
		1	5.50			0.45	0.45	1.11
	Berm Cutting							
	6th A Cross Ganakal Rajanna Garden, Virupakshapura							
	R/S	1	15.00			0.60	0.20	1.80
		1	15.00			0.60	0.25	2.25
		1	15.00			0.75	0.20	2.25
		1	15.00			0.65	0.20	1.95
		1	15.00			0.60	0.15	1.35
		1	15.00			0.70	0.20	2.10
		1	15.00			0.60	0.25	2.25
		1	10.50			0.60	0.20	1.26
	L/S	1	15.00			0.65	0.25	2.44
		1	15.00			0.60	0.15	1.35
		1	15.00			0.90	0.20	2.70
		1	15.00			0.95	0.25	3.56
		1	15.00			0.90	0.20	2.70
		1	15.00			0.60	0.20	1.80
		1	15.00			0.60	0.25	2.25
		1	10.50			0.60	0.20	1.26
	Cross Road 1							
	R/S	1	15.00			0.95	0.25	3.56
		1	12.50			0.65	0.25	2.03
	L/S	1	15.00			0.60	0.20	1.80
		1	12.50			0.70	0.25	2.19
	Cross Road 2							
	R/S	1	15.00			0.60	0.20	1.80
		1	8.80			0.60	0.15	0.79
	L/S	1	15.00			0.90	0.25	3.38
		1	8.80			0.60	0.20	1.06
	Doddabommasandra Cross Road							
	R/S	1	15.00			0.75	0.15	1.69
		1	15.00			0.60	0.20	1.80
		1	15.00			0.75	0.15	1.69
		1	15.00			0.60	0.20	1.80
		1	15.00			0.60	0.25	2.25
		1	15.00			0.70	0.20	2.10
		1	15.00			0.60	0.15	1.35
		1	15.00			0.60	0.25	2.25

Unit SL. N

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Unit
			meters	meters	meters	meters	meters		
	L/S	1	12.50			0.70	0.10	0.88	
		1	15.00			0.85	0.15	1.91	
		1	15.00			0.60	0.20	1.80	
		1	15.00			0.60	0.20	1.80	
		1	15.00			0.80	0.15	1.80	
	Doddabommasandra 3rd Main R/S								
		1	15.00			0.75	0.20	2.25	
		1	15.00			0.85	0.15	1.91	
		1	15.00			0.60	0.20	1.80	
		1	5.50			0.80	0.20	0.88	
	L/S								
		1	15.00			0.60	0.20	1.80	
		1	15.00			0.85	0.15	1.91	
		1	15.00			0.60	0.20	1.80	
		1	5.50			0.80	0.20	0.88	
	Culvert Bed								
	6th Cross Canara Bank	1	6.60			2.00	1.10	14.52	
	3rd Main Road Venkataswamappa Layout	1	6.00			2.00	1.10	13.20	
	Sapthagiri Layout 2nd A Cross	1	6.00			2.00	1.10	13.20	
	Sapthagiri Layout 3rd A Cross	1	6.00			2.00	1.10	13.20	
	Sapthagiri Layout 4th A Cross	1	6.00			2.00	1.10	13.20	
							Total Qty =	**280.53**	
							Qty Limited to =	**279.36**	Cum

22/1/22

Assistant Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division,
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length meters	Width 1 meters	width 2 meters	Average Width meters	Depth meters	Quntity	Unit
	Measurements Recarded on :								
2	Removing and refixing stone slabs of drains and pointing in CM (1:3)								Sqm
	Drain Removing & Reseting								
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
	R/S	1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	10.50			1.35		14.18	
	L/S								
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	10.50			1.35		14.18	
	Cross Road 1								
	R/S	1	15.00			1.35		20.25	
		1	12.50			1.35		16.88	
	L/S								
		1	15.00			1.35		20.25	
		1	12.50			1.35		16.88	
	Cross Road 2								
	R/S	1	15.00			1.35		20.25	
		1	8.80			1.35		11.88	
	L/S								
		1	15.00			1.35		20.25	
		1	8.80			1.35		11.88	
	Doddabommasandra Cross Road								
	R/S	1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	12.50			1.35		16.88	
	L/S								
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
	Doddabommasandra 3rd Main								
	R/S	1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	5.50			1.35		7.43	
	L/S								
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	15.00			1.35		20.25	
		1	5.50			1.35		7.43	
	Covering Slab								

Sl. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Unit
			meters	meters	meters	meters	meters		
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
	R/S	1	10.00			0.90		9.00	
		1	12.00			0.90		10.80	
		1	10.00			0.90		9.00	
		1	11.00			0.90		9.90	
		1	12.00			0.90		10.80	
		1	13.00			0.90		11.70	
		1	15.00			0.90		13.50	
		1	10.00			0.90		9.00	
	L/S								
		1	10.00			0.90		9.00	
		1	12.00			0.90		10.80	
		1	13.00			0.90		11.70	
		1	15.00			0.90		13.50	
		1	10.00			0.90		9.00	
		1	12.00			0.90		10.80	
		1	10.00			0.90		9.00	
		1	5.00			0.90		4.50	
	Cross Road 1								
	R/S	1	6.00			0.90		5.40	
		1	12.00			0.90		10.80	
	L/S								
		1	10.00			0.90		9.00	
		1	6.00			0.90		5.40	
	Cross Road 2								
	R/S	1	8.00			0.90		7.20	
		1	5.50			0.90		4.95	
	L/S								
		1	10.50			0.90		9.45	
		1	4.50			0.90		4.05	
	Doddabommasandra Cross Road								
	R/S	1	8.00			0.90		7.20	
		1	10.00			0.90		9.00	
		1	12.00			0.90		10.80	
		1	6.00			0.90		5.40	
		1	5.00			0.90		4.50	
		1	5.00			0.90		4.50	
		1	8.00			0.90		7.20	
		1	12.00			0.90		10.80	
		1	15.00			0.90		13.50	
	L/S								
		1	12.00			0.90		10.80	
		1	10.00			0.90		9.00	
		1	12.00			0.90		10.80	
		1	15.00			0.90		13.50	
	Doddabommasandra 3rd Main								
	R/S	1	15.00			0.90		13.50	
		1	9.00			0.90		8.10	
		1	8.00			0.90		7.20	
	L/S	1	12.00			0.90		10.80	
		1	10.00			0.90		9.00	
		1	5.00			0.90		4.50	
							Total Qty =	**1234.94**	
							Qty Limited to =	**1233.72**	Sqm

Assistant Engineer

Assistant Executive Engineer.
Vidyaranyapura Sub Division,
BBMP, Bangalore - 97

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length meters	Width 1 meters	width 2 meters	Average Width meters	Depth meters	Quntity	Unit
	Measurements Recarded on :								
4	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work								Cum
	Culvert Bed					1.80	0.15	1.78	
	6th Cross Canara Bank	1	6.60			1.80	0.15	1.62	
	3rd Main Road Venkataswamappa Layout	1	6.00			1.80	0.15	1.62	
	Sapthagiri Layout 2nd A Cross	1	6.00			1.80	0.15	1.62	
	Sapthagiri Layout 3rd A Cross	1	6.00			1.80	0.15	1.62	
	Sapthagiri Layout 4th A Cross	1	6.00				**Total Qty =**	**8.26**	
							Qty Limited to =	**8.10**	Cum

Assistant Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division,
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length meters	Width 1 meters	width 2 meters	Average Width meters	Depth meters	Quntity	Unit
	Measurements Recarded on :								
12	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by manual means without disturbing the base and stacking of the debris materials including cost of all labour charges etc complete as per specifications and directions of engineer in charge of the work.								Sqm
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
		1	15.00	1.50	1.20	1.35		20.25	
		1	15.00	1.20	1.30	1.25		18.75	
		1	15.00	1.30	1.25	1.28		19.13	
		1	15.00	1.25	1.30	1.28		19.13	
		1	15.00	1.30	1.25	1.28		19.13	
		1	15.00	1.25	1.20	1.23		18.38	
		1	15.00	1.20	1.35	1.28		19.13	
		1	10.50	1.35	1.40	1.38		14.44	
	Cross Road 1								
		1	15.00	1.00	1.10	1.05		15.75	
		1	12.50	1.10	1.20	1.15		14.38	
	Cross Road 2								
		1	15.00	1.25	1.00	1.13		16.88	
		1	8.80	1.00	1.20	1.10		9.68	
	Doddabommasandra Cross Road								
		1	15.00	1.25	1.20	1.23		18.38	
		1	15.00	1.20	1.00	1.10		16.50	
		1	15.00	1.00	1.25	1.13		16.88	
		1	15.00	1.25	1.10	1.18		17.63	
		1	15.00	1.10	1.20	1.15		17.25	
		1	15.00	1.20	1.10	1.15		17.25	
		1	15.00	1.10	1.20	1.15		17.25	
		1	15.00	1.20	1.00	1.10		16.50	
		1	12.50	1.00	1.25	1.13		14.06	
	Doddabommasandra 3rd Main								
		1	15.00	1.25	1.20	1.23		18.38	
		1	15.00	1.20	1.00	1.10		16.50	
		1	15.00	1.00	1.25	1.13		16.88	
		1	5.50	1.25	1.00	1.13		6.19	
							Total Qty =	**414.62**	
							Qty Limited to =	**411.75**	Sqm

Assistant Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division,
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length meters	Width 1 meters	width 2 meters	Average Width meters	Depth meters	Quntity	Unit
	Measurements Recarded on :								
13	Wet Mix Macadam - Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work								Cum
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
		1	15.00	1.50	1.20	1.35	0.25	5.06	
		1	15.00	1.20	1.30	1.25	0.25	4.69	
		1	15.00	1.30	1.25	1.28	0.25	4.78	
		1	15.00	1.25	1.30	1.28	0.25	4.78	
		1	15.00	1.30	1.25	1.28	0.25	4.78	
		1	15.00	1.25	1.20	1.23	0.25	4.59	
		1	15.00	1.20	1.35	1.28	0.25	4.78	
		1	10.50	1.35	1.40	1.38	0.25	3.61	
	Cross Road 1								
		1	15.00	1.00	1.10	1.05	0.25	3.94	
		1	12.50	1.10	1.20	1.15	0.25	3.59	
	Cross Road 2								
		1	15.00	1.25	1.00	1.13	0.25	4.22	
		1	8.80	1.00	1.20	1.10	0.25	2.42	
	Doddabommasandra Cross Road								
		1	15.00	1.25	1.20	1.23	0.25	4.59	
		1	15.00	1.20	1.00	1.10	0.25	4.13	
		1	15.00	1.00	1.25	1.13	0.25	4.22	
		1	15.00	1.25	1.10	1.18	0.25	4.41	
		1	15.00	1.10	1.20	1.15	0.25	4.31	
		1	15.00	1.20	1.10	1.15	0.25	4.31	
		1	15.00	1.10	1.20	1.15	0.25	4.31	
		1	15.00	1.20	1.00	1.10	0.25	4.13	
		1	12.50	1.00	1.25	1.13	0.25	3.52	
	Doddabommasandra 3rd Main								
		1	15.00	1.25	1.20	1.23	0.25	4.59	
		1	15.00	1.20	1.00	1.10	0.25	4.13	
		1	15.00	1.00	1.25	1.13	0.25	4.22	
		1	5.50	1.25	1.00	1.13	0.25	1.55	
							Total Qty =	**103.65**	
							Qty Limited to =	**102.94**	Cum

Assistant Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division,

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity	Unit
			meters	meters	meters	meters	meters		
	Measurements Recarded on :								
14	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications.								Sqm
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
		1	15.00	1.50	1.20	1.35		20.25	
		1	15.00	1.20	1.30	1.25		18.75	
		1	15.00	1.30	1.25	1.28		19.13	
		1	15.00	1.25	1.30	1.28		19.13	
		1	15.00	1.30	1.25	1.28		19.13	
		1	15.00	1.25	1.20	1.23		18.38	
		1	15.00	1.20	1.35	1.28		19.13	
		1	10.50	1.35	1.40	1.38		14.44	
	Cross Road 1								
		1	15.00	1.00	1.10	1.05		15.75	
		1	12.50	1.10	1.20	1.15		14.38	
	Cross Road 2								
		1	15.00	1.25	1.00	1.13		16.88	
		1	8.80	1.00	1.20	1.10		9.68	
	Doddabommasandra Cross Road								
		1	15.00	1.25	1.20	1.23		18.38	
		1	15.00	1.20	1.00	1.10		16.50	
		1	15.00	1.00	1.25	1.13		16.88	
		1	15.00	1.25	1.10	1.18		17.63	
		1	15.00	1.10	1.20	1.15		17.25	
		1	15.00	1.20	1.10	1.15		17.25	
		1	15.00	1.10	1.20	1.15		17.25	
		1	15.00	1.20	1.00	1.10		16.50	
		1	12.50	1.00	1.25	1.13		14.06	
	Doddabommasandra 3rd Main								
		1	15.00	1.25	1.20	1.23		18.38	
		1	15.00	1.20	1.00	1.10		16.50	
		1	15.00	1.00	1.25	1.13		16.88	
		1	5.50	1.25	1.00	1.13		6.19	
							Total Qty =	411.82	
							Qty Limited to =	411.75	Sqm

Assistant Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division,

Assistant Executive Enginee
Vidyaranyapura Sub Divisi
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length meters	Width 1 meters	width 2 meters	Average Width meters	Depth meters	Quntity	Unit
	Measurements Recarded on :								
15	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 3.3 % VG-30 Bitumen								Cum
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
		1	15.00	1.50	1.20	1.35	0.05	1.01	
		1	15.00	1.20	1.30	1.25	0.05	0.94	
		1	15.00	1.30	1.25	1.28	0.05	0.96	
		1	15.00	1.25	1.30	1.28	0.05	0.96	
		1	15.00	1.30	1.25	1.28	0.05	0.96	
		1	15.00	1.25	1.20	1.23	0.05	0.92	
		1	15.00	1.20	1.35	1.28	0.05	0.96	
		1	10.50	1.35	1.40	1.38	0.05	0.72	
	Cross Road 1								
		1	15.00	1.00	1.10	1.05	0.05	0.79	
		1	12.50	1.10	1.20	1.15	0.05	0.72	
	Cross Road 2								
		1	15.00	1.25	1.00	1.13	0.05	0.84	
		1	8.80	1.00	1.20	1.10	0.05	0.48	
	Doddabommasandra Cross Road								
		1	15.00	1.25	1.20	1.23	0.05	0.92	
		1	15.00	1.20	1.00	1.10	0.05	0.83	
		1	15.00	1.00	1.25	1.13	0.05	0.84	
		1	15.00	1.25	1.10	1.18	0.05	0.88	
		1	15.00	1.10	1.20	1.15	0.05	0.86	
		1	15.00	1.20	1.10	1.15	0.05	0.86	
		1	15.00	1.10	1.20	1.15	0.05	0.86	
		1	15.00	1.20	1.00	1.10	0.05	0.83	
		1	12.50	1.00	1.25	1.13	0.05	0.70	
	Doddabommasandra 3rd Main								
		1	15.00	1.25	1.20	1.23	0.05	0.92	
		1	15.00	1.20	1.00	1.10	0.05	0.83	
		1	15.00	1.00	1.25	1.13	0.05	0.84	
		1	5.50	1.25	1.00	1.13	0.05	0.31	
							Total Qty =	20.73	
							Qty Limited to =	20.59	Cum

Assistant Engineer 26/2

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SL. No	DESCRIPTIONS	NO	Length meters	Width 1 meters	width 2 meters	Average Width meters	Depth meters	Quntity	Unit
	Measurements Recarded on :								
16	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries etc complete as per specification								Sqm
	6th A Cross Ganakal Rajanna Garden, Virupakshapura								
		1	15.00	4.00	5.00	4.50		67.50	
		1	15.00	5.00	5.40	5.20		78.00	
		1	15.00	5.40	5.50	5.45		81.75	
		1	15.00	5.50	4.80	5.15		77.25	
		1	15.00	4.80	5.05	4.93		73.88	
		1	15.00	5.05	4.60	4.83		72.38	
		1	15.00	4.60	4.80	4.70		70.50	
		1	10.50	4.80	5.30	5.05		53.03	
	Cross Road 1								
		1	15.00	3.80	4.50	4.15		62.25	
		1	12.50	4.50	4.85	4.68		58.44	
	Cross Road 2								
		1	15.00	3.50	4.50	4.00		60.00	
		1	8.80	4.50	5.10	4.80		42.24	
	Doddabommasandra Cross Road								
		1	15.00	4.50	4.80	4.65		69.75	
		1	15.00	4.80	4.70	4.75		71.25	
		1	15.00	4.70	4.80	4.75		71.25	
		1	15.00	4.80	4.70	4.75		71.25	
		1	15.00	4.70	4.60	4.65		69.75	
		1	15.00	4.60	4.80	4.70		70.50	
		1	15.00	4.80	4.70	4.75		71.25	
		1	15.00	4.70	4.60	4.65		69.75	
		1	12.50	4.60	4.80	4.70		58.75	
	Doddabommasandra 3rd Main								
		1	15.00	4.80	4.60	4.70		70.50	
		1	15.00	4.60	4.50	4.55		68.25	
		1	15.00	4.50	4.60	4.55		68.25	
		1	5.50	4.50	4.50	4.50		24.75	
							Total Qty =	**1652.45**	
							Qty Limited to =	**1647.00**	Sqm

Assistant Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division,
BBMP, Bangalore - 97